

02-25-02

A

Docket No.  
BOL-101Total Pages in this Submission  
4

# UTILITY PATENT APPLICATION TRANSMITTAL

## (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application  
Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

**Methods and Compositions for Production of Recombinant Peptides**

and invented by:

**Lucia Irene Gonzalez-Villasenor**

JC979 U.S. PTO  
10/08/919  
02/22/02



If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:

Continuation    Divisional    Continuation-in-part (CIP)   of prior application No.: 60/270,839

Which is a:

Continuation    Divisional    Continuation-in-part (CIP)   of prior application No.: \_\_\_\_\_

Which is a:

Continuation    Divisional    Continuation-in-part (CIP)   of prior application No.: \_\_\_\_\_

Enclosed are:

### Application Elements

1.  Filing fee as calculated and transmitted as described below
  
2.  Specification having 71 pages and including the following:
  - a.  Descriptive Title of the Invention
  - b.  Cross References to Related Applications (*if applicable*)
  - c.  Statement Regarding Federally-sponsored Research/Development (*if applicable*)
  - d.  Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
  - e.  Background of the Invention
  - f.  Brief Summary of the Invention
  - g.  Brief Description of the Drawings (*if filed*)
  - h.  Detailed Description
  - i.  Claim(s) as Classified Below
  - j.  Abstract of the Disclosure

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Total Pages in this Submission  
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## Application Elements (Continued)

3.  Drawing(s) (when necessary as prescribed by 35 USC 113)  
a.  Formal Number of Sheets 1  
b.  Informal Number of Sheets \_\_\_\_\_
4.  Oath or Declaration  
a.  Newly executed (*original or copy*)  Unexecuted  
b.  Copy from a prior application (37 CFR 1.63(d)) (*for continuation/divisional application only*)  
c.  With Power of Attorney  Without Power of Attorney  
d.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application,  
see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.  Incorporation By Reference (*usable if Box 4b is checked*)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under  
Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby  
incorporated by reference therein.
6.  CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.  Application Data Sheet (See 37 CFR 1.76)
8.  Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all must be included*)  
a.  Computer Readable Form (CRF)  
b.  Specification Sequence Listing on:  
i.  CD-ROM or CD-R (2 copies); or  
ii.  Paper  
c.  Statement(s) Verifying Identical Paper and Computer Readable Copy

## Accompanying Application Parts

9.  Assignment Papers (*cover sheet & document(s)*)
10.  37 CFR 3.73(B) Statement (*when there is an assignee*)
11.  English Translation Document (*if applicable*)
12.  Information Disclosure Statement/PTO-1449  Copies of IDS Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)
15.  Certified Copy of Priority Document(s) (*if foreign priority is claimed*)
16.  Certificate of Mailing  
 First Class  Express Mail (*Specify Label No.*): EL813324165US

**UTILITY PATENT APPLICATION TRANSMITTAL  
(Small Entity)**

*(Only for new nonprovisional applications under 37 CFR 1.53(b))*

Docket No.  
**BOL-101**

Total Pages in this Submission  
**4**

**Accompanying Application Parts (Continued)**

17.  Small Entity Statement(s) - Specify Number of Statements Submitted: \_\_\_\_\_  
     Applicant claims small entity status. See 37 CFR 1.27.
18.  Additional Enclosures (please identify below):

**Applicant's Transmittal Letter**

**Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)**

19.  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

**Warning**

*An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.*

**UTILITY PATENT APPLICATION TRANSMITTAL**  
**(Small Entity)**

*(Only for new nonprovisional applications under 37 CFR 1.53(b))*

Docket No.  
 BOL-101

Total Pages in this Submission  
 4

**Fee Calculation and Transmittal**

**CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra	Rate	Fee
<b>Total Claims</b>	47	- 20 =	27	x \$9.00	\$243.00
<b>Indep. Claims</b>	6	- 3 =	3	x \$42.00	\$126.00
<b>Multiple Dependent Claims (check if applicable)</b>			<input type="checkbox"/>		\$0.00
				<b>BASIC FEE</b>	\$370.00
<b>OTHER FEE (specify purpose)</b>					\$0.00
				<b>TOTAL FILING FEE</b>	<b>\$739.00</b>

- A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge and credit Deposit Account No. \_\_\_\_\_ as described below. A duplicate copy of this sheet is enclosed.
  - Charge the amount of \_\_\_\_\_ as filing fee.
  - Credit any overpayment.
  - Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
  - Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).



*Signature*

Thomas M. Saunders, Reg. No. 29,585  
 Lorusso & Loud  
 440 Commercial Street  
 Boston, MA 02109

Dated: February 22, 2002

CC:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JC51.1  
02/22/02  
U.S. PTO  


In re the provisional patent application of: ) Express Mail No. EL813324165US  
González-Villaseñor, Luciana Irene ) Mailed February 22, 2002  
Serial No. )  
Filed: February 22, 2002 ) Atty. Dkt: BOL-101  
For: METHODS AND COMPOSITIONS )  
FOR PRODUCTION OF )  
RECOMBINANT PEPTIDES )  
 )  
 )

Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

TRANSMITTAL

Enclosed please find:

1. Patent Application of 72 pages including 62 pages of description, eight pages of claims, and one page of abstract; one page of drawings, and containing a certificate of express mailing dated February 22, 2002, Express Mail No. EL813324165US.
2. Utility Patent Application Transmittal;
3. Declaration (unsigned)
3. Stamped postcard receipt.

Applicant asserts that the payment of fees reduced by one-half pursuant to 35 USC § 41(a) is proper.

The present application claims priority to provisional application 60/270,839 filed February 23, 2001, including 35 U.S.C. § 119(e).

METHODS AND COMPOSITIONS  
FOR PRODUCTION OF  
RECOMBINANT PEPTIDES

February 22, 2002

Page 2

Should any fee be missing or insufficient, the Commissioner is hereby authorized to charge said fee to Account No. 12-2147.

February 22, 2002

Respectfully submitted,

Please address correspondence to:  
Thomas M. Saunders  
Lorusso & Loud  
440 Commercial Street  
Boston, MA 02109

  
Thomas M. Saunders  
Reg. No. 29,585  
Voice (617)227-0700  
Fax (617)723-4609

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence and all documents referred to as enclosed therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" with the mailing label and on the date, each as noted below and addressed to Assistant Commissioner for Patents, Box Patent Application, Washington D.C. 20231. Mailing Label No. EL813324165US  
February 22, 2002

  
Thomas M. Saunders